

**Notice of Allowability**

Application No.

10/596,705

Applicant(s)

MOREL, ANTHONY

Examiner

Linh V. Nguyen

Art Unit

2819

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to 6/22/06.
2. ☒ The allowed claim(s) is/are 1-28.
3. ☒ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
  - a) ☒ All    b) ☐ Some\*    c) ☐ None    of the:
    1. ☒ Certified copies of the priority documents have been received.
    2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
    3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

\* Certified copies not received: \_\_\_\_\_.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  
**THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.**

4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
  5. ☐ CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.
    - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached
      - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date \_\_\_\_\_.
    - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date \_\_\_\_\_.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

**Attachment(s)**

1. ☒ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. ☐ Information Disclosure Statements (PTO/SB/08),  
Paper No./Mail Date \_\_\_\_\_
4. ☐ Examiner's Comment Regarding Requirement for Deposit  
of Biological Material
5. ☐ Notice of Informal Patent Application
6. ☐ Interview Summary (PTO-413),  
Paper No./Mail Date \_\_\_\_\_
7. ☒ Examiner's Amendment/Comment
8. ☒ Examiner's Statement of Reasons for Allowance
9. ☐ Other \_\_\_\_\_

### **DETAILED ACTION**

1. This office action is in response to preliminary amendment filed on 6/22/06.  
Claims 1 – 26 are pending on this application.

### **EXAMINER'S AMENDMENT**

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

For all the claims with XML, replaces "XML" with - - Extensible Markup Language  
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### ***Allowable Subject Matter***

3. Claims 1 – 28 are allowed.

The following is an examiner's statement of reasons for allowance:

With respect to claim 1, in addition to other elements in the claim, prior art considered individual or combination does not teach or suggest a method for compressing an XML data, comprising: inserting an indicating data between the block-packed XML data to obtain a compressed XML data, wherein the indicating data is used to identify specific data.

With respect to claim 4, in addition to other elements in the claim, prior art considered individual or combination does not teach a method for compressing an XML data, including: wherein the indicating data is used to identify an specific data; compressing the XML data which contains the indicating data to obtain the compressed XML data.

With respect to claim 8, in addition to other elements in the claim prior art considered individual or combination does not teach a method for decompressing an compressed XML data comprising obtaining said indicating data; discarding the corresponding decompressed XML data according to the indicating data.

With respect to claim 13, in addition to other elements in the claim, prior art considered individual or combination does not teach a method for decompressing a compressed XML data, comprising: wherein the indicating data is used to identify specific data; discarding the corresponding decompressed XML data according to the indicating data.

With respect to claim 17, in addition to other elements in the claim, prior art considered individual or combination does not teach an apparatus for compressing an XML data, comprising: inserting means for inserting the indicating data to between the block-packed XML data to obtain the compressed XML data, wherein the indicating data is used to identify the particular data.

With respect to claim 19, in addition to other elements in the claim, prior art considered individual or combination does not teach or suggest an apparatus for compressing an XML data comprising: wherein the indicating data is used to identify the

specific data; compressing means for compressing the XML data in which the indicating data is inserted to obtain the compressed XML data.

With respect to claim 22, in addition to other elements in the claim, prior art considered individual or combination does not teach or suggest an apparatus for decompressing an compressed XML data, comprising: obtaining said indicating data; discarding means for discarding the corresponding compressed XML data according to the indicating data.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

#### ***Contact Information***

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Linh Van Nguyen whose telephone number is (571) 272-1810. The examiner can normally be reached from 8:30 – 5:00 Monday-Friday. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Rexford Barnie can be reached at (571) 272-7492. The fax phone numbers for the organization where this application or proceeding is assigned are (571-273-8300) for regular communications and (571-273-8300) for After Final communications.

10/24/07

LINH NGUYEN  
PRIMARY EXAMINER

